§884.6160

device intended to control aspiration or expulsion of the contents of an assisted reproduction microtool.

(b) Classification. Class II (special controls) (design specifications, labeling requirements, and clinical testing).

§ 884.6160 Assisted reproduction labware.

(a) Identification. Assisted reproduction labware consists of laboratory equipment or supplies intended to prepare, store, manipulate, or transfer human gametes or embryos for in vitro gamete fertilization (IVF), intrafallopian transfer (GIFT), or other assisted reproduction procedures. These include syringes, IVF tissue culture dishes, IVF tissue culture plates, pipette tips, dishes, plates, and other vessels that come into physical contact with gametes, embryos or tissue culture media.

(b)Classification. Class II (special controls) (mouse embryo assay information, endotoxin testing, sterilization validation, design specifications, labeling requirements, and clinical testing).

§ 884.6170 Assisted reproduction water and water purification systems.

(a) Identification. Assisted reproduction water purification systems are devices specifically intended to generate high quality, sterile, pyrogen-free water for reconstitution of media used for aspiration, incubation, transfer or storage of gametes or embryos for in vitro fertilization (IVF) or other assisted reproduction procedures. These devices may also be intended as the final rinse for labware or other assisted reproduction devices that will contact the gametes or embryos. These devices also include bottled water ready for reconstitution available from a vendor that is specifically intended for reconstitution of media used for aspiration, incubation, transfer, or storage of gametes or embryos for IVF or other assisted reproduction procedures.

(b) Classification. Class II (special controls) (mouse embryo assay information, endotoxin testing, sterilization validation, water quality testing, design specifications, labeling requirements, biocompatibility testing, and clinical testing).

§884.6180 Reproductive media and supplements.

(a) Identification. Reproductive media and supplement are products that are used for assisted reproduction procedures. Media include liquid and powder versions of various substances that come in direct physical contact with human gametes or embryos (including water, acid solutions used to treat gametes or embryos, rinsing solutions, sperm separation media, supplements, or oil used to cover the media) for the purposes of preparation, maintenance, transfer or storage. Supplements are specific reagents added to media to enhance specific properties of the media (e.g., proteins, sera, antibiotics, etc.).

(b) Classification. Class II (special controls) (mouse embryo assay information, endotoxin testing, sterilization validation, design specifications, labeling requirements, biocompatibility testing, and clinical testing).

§ 884.6190 Assisted reproductive microscopes and microscope accessories.

(a) Identification. Assisted reproduction microscopes and microscope accessories (excluding microscope stage warmers, which are classified under assisted reproduction accessories) are optical instruments used to enlarge images of gametes or embryos. Variations of microscopes and accessories used for these purposes would include phase contrast microscopes, dissecting microscopes and inverted stage microscopes.

(b) Classification. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter, subject to the limitations in §884.9.

[63 FR 48436, Sept. 10, 1998, as amended at 64 FR 62977, Nov. 18, 1999; 66 FR 38809, July 25, 2001]

§884.6200 Assisted reproduction laser system.

(a) Identification. The assisted reproduction laser system is a device that images, targets, and controls the power and pulse duration of a laser beam used to ablate a small tangential hole in, or to thin, the zona pellucida of an embryo for assisted hatching or other assisted reproduction procedures.

(b) Classification. Class II (special controls). The special control is FDA's guidance document entitled "Class II Special Controls Guidance Document: Assisted Reproduction Laser Systems.' See §884.1(e) for the availability of this guidance document.

[69 FR 77624, Dec. 28, 2004]

PART 886—OPHTHALMIC DEVICES

Subpart A—General Provisions

Sec.

886.1 Scope.

886.3 Effective dates of requirement for premarket approval.

886.9 Limitations of exemptions from section 510(k) of the Federal Food, Drug, and Cosmetic Act (the act).

Subpart B—Diagnostic Devices

Ocular esthesiometer.
Adaptometer (biophotometer).
Anomaloscope.
Haidinger brush.
Ophthalmic camera.
Ophthalmic chair.
Visual acuity chart.
Color vision plate illuminator.
Color vision tester.
Distometer.
Optokinetic drum.

886.1220 Corneal electrode.

886.1250 Euthyscope.

886.1270 Exophthalmometer.

886.1290 Fixation device. 886.1300 Afterimage flasher.

886.1320 Fornixscope.

886.1330 Amsler grid.

886.1340 Haploscope.

886.1350 Keratoscope.

Visual field laser instrument. 886.1360

886.1375 Bagolini lens.

886.1380 Diagnostic condensing lens. 886.1385 Polymethylmethacrylate (PMMA)

diagnostic contact lens. 886.1390 Flexible diagnostic Fresnel lens.

886.1395 Diagnostic Hruby fundus lens.

886.1400 Maddox lens. 886.1405 Ophthalmic trial lens set.

886.1410 Ophthalmic trial lens clip.

886.1415 Ophthalmic trial lens frame.

886.1420 Ophthalmic lens gauge.

886.1425 Lens measuring instrument.

886.1430 Ophthalmic contact lens radius measuring device.

886.1435 Maxwell spot.

Corneal radius measuring device. 886 1450

886.1460 Stereopsis measuring instrument.

886.1500 Headband mirror.

886.1510 Eve movement monitor.

886.1570 Ophthalmoscope.

886.1605 Perimeter.

886 1630 AC-powered photostimulator.

886.1640 Ophthalmic preamplifier.

886 1650 Onhthalmic bar prism. 886.1655 Ophthalmic Fresnel prism.

886.1660 Gonioscopic prism.

886.1665 Ophthalmic rotary prism.

886.1670 Ophthalmic isotope uptake probe.

886.1680 Ophthalmic projector.

886.1690 Pupillograph.

886 1700 Pupillometer. 886.1750

Skiascopic rack. 886 1760 Ophthalmic refractometer.

886.1770 Manual refractor.

886.1780 Retinoscope

886 1790 Nearpoint ruler.

886.1800 Schirmer strip.

886.1810 Tangent screen (campimeter).

886.1840 Simulatan (including crossed cylinder).

886.1850 AC-powered slitlamp biomicroscope.

886.1860 Ophthalmic instrument stand.

886.1870 Stereoscope.

886.1880Fusion and stereoscopic target.

886.1905 Nystagmus tape.

886.1910 Spectacle dissociation test system.

886.1930 Tonometer and accessories. 886.1940 Tonometer sterilizer.

886.1945 Transilluminator

Subpart C [Reserved]

Subpart D—Prosthetic Devices

886.3100 Ophthalmic tantalum clip.

886.3130 Ophthalmic conformer.

886.3200 Artificial eye.

886.3300 Absorbable implant (scleral buck-

ling method).

886.3320 Eye sphere implant.

886.3340 Extraocular orbital implant.

886.3400 Keratoprosthesis. 886.3600 Intraocular lens.

886.3800 Scleral shell.

886.3920 Aqueous shunt.

Subpart E—Surgical Devices

886.4070 Powered corneal burr.

886.4100 Radiofrequency electrosurgical cautery apparatus.

886.4115 Thermal cautery unit.

886.4150 Vitreous aspiration and cutting instrument.

886.4170 Cryophthalmic unit. 886.4230 Ophthalmic knife test drum.

886.4250 Ophthalmic electrolysis unit.

886.4270 Intraocular gas. 886.4275 Intraocular fluid.

886.4280

Intraocular pressure measuring device.

886.4300 Intraocular lens guide.

886.4335 Operating headlamp.

886.4350 Manual ophthalmic surgical instrument.

886.4360 Ocular surgery irrigation device.

886.4370 Keratome.